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Art Unit 1646

Re: U.S. Utility Patent Application  
Application No. 10/782,002; Filed: February 20, 2004  
For: **Novel Cellulases, the Genes Encoding Them and Uses Thereof**  
Inventors: Miettinen-Oinonen *et al.*  
Our Ref: 1716.051000A/TJS/TJE

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Power of Attorney from Assignee;
2. Statement Under 37 C.F.R. § 3.73(b); and
3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Timothy J. Shea, Jr.  
Attorney for Applicants  
Registration No. 41,306

TJS/TJE:krd  
Enclosures

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## POWER OF ATTORNEY FROM ASSIGNEE

AB Enzymes Oy, a limited liability company of Finland, having a principal place of business at Tykkimaentie 15, Rajamaki, Finland 05200, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of a chain of title from the inventors, of an invention known as **Novel Cellulases, the Genes Encoding Them and Uses Thereof** (Attorney Docket No. 1716.051000A), that is disclosed and claimed in a patent application of the same title by the inventors Arja Miettinen-Oinonen, John Londesborough, Jari Vehmaanpera, Heli Haakana, Arja Mantyla, Raija Lantto, Minna Elovainio, Vesa Joutsjoki, Marja Paloheimo and Pirkko Suominen (said application filed on February 20, 2004, at the U.S. Patent and Trademark Office, having Application Number 10/782,002).

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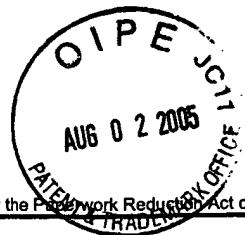
The Assignee hereby appoints the patent attorneys and agents associated with **CUSTOMER NUMBER 26111** to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith. The Assignee hereby grants said patent attorneys and agents associated with Customer Number 26111 the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: AB Enzymes Oy  
SIGNATURE: Martti Manni  
BY: RALF LUNDELL  
TITLE: MANAGING DIRECTOR  
DATE: JULY 12, 2005



PTO/SB/96 (09-04)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**STATEMENT UNDER 37 CFR 3.73(b)**

1716.051000A

Applicant/Patent Owner: Miettinen-Oinonen et al.Application No./Patent No.: 10/782,002 Filed/Issue Date: February 20, 2004

Entitled: Novel Cellulases, the Genes Encoding Them and Uses Thereof

AB Enzymes Oy, a limited liability company  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The document was recorded in the United States Patent and Trademark Office at Reel 015913, Frame 0470, or for which a copy thereof is attached.
2. From: Rohm Enzyme Finland Oy To: AB Enzymes Oy  
The document was recorded in the United States Patent and Trademark Office at Reel 015917, Frame 0116, or for which a copy thereof is attached.
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

RALF LUNDELL

Printed or Typed Name

MANAGING DIRECTOR

Title

JULY 12, 2005

Date

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Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Miettinen-Oinonen *et al.*  
Appl. No. 10/782,002

**STATEMENT UNDER 37 C.F.R. 3.73(b)**

1. Arja Miettinen-Oinonen, John Londesborough, Jari Vehmaanperä, Heli Haakana, Arja Mäntylä, Raija Lantto, Minna Elovainio, Vesa Joutsjoki, Marja Paloheimo and Pirkko Suominen